

DESCRIPTION OF EFFORT

The F-16 MTTs were designed to be networked for DMT-types of training applications, but lack the necessary secure data connections and network media. The CASNET upgrade to the F-16 MTT program adds those connections and media to AFRC devices (Phase I) and supports studies to determine the operational training value of networked DMT training for F-16 CAS scenarios (Phase II & III). Results to help validate core DMT operational concepts in CAS scenarios and help measure training value from planned CAF investments in full-scale DMT/DMO upgrades. Three-Phase effort is similar to A-10.

Green AS.NET and will be interoperable with it.

QUICK LOOK SCHEDULE

ISSUES

- Ensure CASNET events are managed to provide maximum training value to F-16 crews

ACTION ITEMS

- Procure/install/integrate network hardware
- Support & Evaluate CASNET scenario development
- Run initial operational test after hardware installation
- Work toward participation in Virtual Flag and other DMT/DMO exercises

Source	Prior	FY03	FY04	FY05	TOTAL
0350		200K*		100K	300K

* FY03 NGREA funds for Phase I to be obligated in FY04; FY05 funds are for Phase II; FY06 funds for Phase III